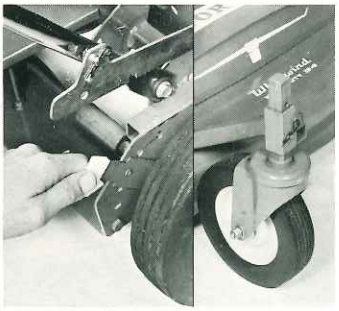
TORO®

34″ HEVI-DUTY WHIRLWIND

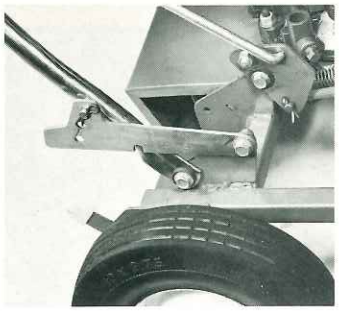
A RUGGED Mower for Heavy Duty Mowing and Trimming

Toro's 34″ Whirlwind offers high capacity mowing for informal or formal areas. The new 34″ Whirlwind is feature engineered for performance satisfaction – under the most exacting mowing requirements. Transfer of power from 6 horsepower 4 cycle engine to dual spindles mounted on the elliptically designed housing assures superior performance even in unusually rough cutting situations. Maneuverability, trimability, climbability and side hill stability are but a few of the features provided by this new addition to the Toro family of institutional rotaries. Caster wheels, easy height of cut adjustment, convenient control location are standard features in this rugged heavy duty rotary. Whether mowing lawns, cutting weeds, or mulching leaves, the new 34″ Whirlwind gives continuous dependable performance with minimum maintenance requirements.

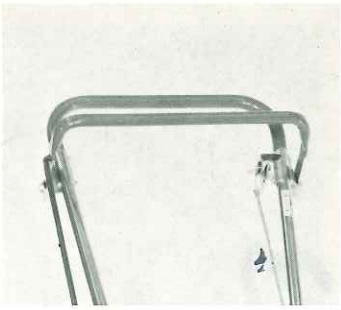
POWERFUL 6 H.P. ENGINE: Dependable 6 horsepower 4 cycle engine provides ample power for all day everyday performance. The extra large oil reservoir assures ample lubrication by means of an oil pump.



HEIGHT OF CUT: Five different heights of cut between 1½" to 4". This range allows the 34" Whirlwind Hevi-Duty to mow semi-formal turf, industrial turf as well as control mowing.

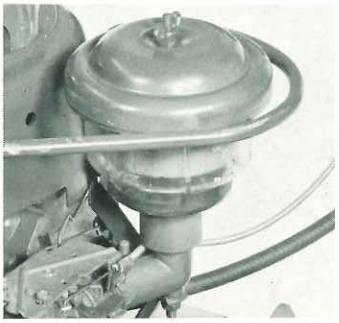


FOUR HANDLE POSITIONS: The rugged handle can be adjusted to three operating levels as well as a storage position. For transporting, the handle can easily be removed.

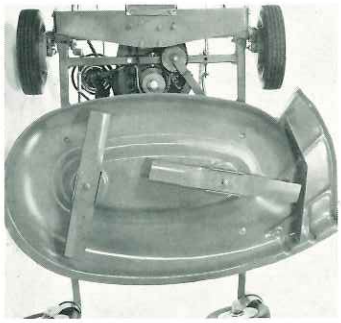


TRACTION CONTROL: This unique traction control handle assures operator safe, positive control of starting and stopping. Engages and disengages easily, quickly for trimming around bushes and obstacles.

INTEGRAL DEFLECTOR: The Chute deflector helps deflect clippings and spread them evenly over the ground. It is also a safety feature, and will deflect objects which might accidentally be picked up and discharged by the blade. Leaf mulcher attachment is standard equipment.



OIL BATH AIR CLEANER: This superior type of air cleaner assures maximum engine protection even under dusty conditions.



STAMPED STEEL HOUSING: Elliptically designed housing allows for complete dispersal of clippings, assures smooth, even cut on formal or informal turf.

POSITIVE TRACTION: Superior traction is assured under all terrain requirements by engine being mounted over rear wheels.

FEATURES

ENGINE OPERATING CONTROLS: Starting position, engine speed, and ignition cut-off are all regulated from behind the handle. Recoil starter is easily reached by the operator for starting the engine.

POWERFUL 6 HORSEPOWER ENGINE: A rugged 6 H.P. 4 cycle engine provides continuous power. The oil bath type air cleaner extends engine life. The extra large oil reservoir holds 1¾ pints and the engine is provided lubrication by means of a pressure oil pump.

LARGE FUEL CAPACITY: A five quart fuel tank provides an extra-long operating range. Keeps the mower working without frequent stoppages for servicing.

SIDE HILL LUBRICATION: oil pump provides forced lubrication to the entire engine, even on side hills. This constant lubrication assures minimum wear at any mowing attitude.

CUTTER BLADES: Two 18 inch hardened, high carbon steel blades. Positive attachment with one fastener.

TRIMS TO THE FRONT AND SIDE: The 34-inch Whirlwind can trim to within ¾-inch of the left side and within 2¾"-inch of the front.

HOUSING: Stamped steel 14 gauge housing, 34 inches wide, assures large capacity mowing; has right hand discharge with an integral deflector.

WHEELS: **Rear;** Ball bearing steel disc wheels with 10 inch diameter x 2.75 semi-pneumatic tires.
Front; Ball bearing steel disc wheels with 8 inch diameter x 1.75 semi-pneumatic tires on ball bearing casters.

SIDE HILL STABILITY: A low ground-hugging design results in good side hill operating characteristics. Overall height to the top of the engine (at 1½ inch height of cut) is 20 inches.

SPECIFICATIONS:

ENGINE: 6.0 H.P. 4-cycle with oil pump, displacement 13.5 cubic inches, replaceable bronze main bearings. Stellite exhaust and intake valve and seat. Oil bath air cleaner, recoil starter and 5-quart gas tank.

CUTTER BLADE: Two 18-inch hardened high carbon steel blades, positive attachment with one fastener.

WIDTH OF CUT: 34 inches.

HEIGHT OF CUT: 1½ inches to 4 inches by moving wheels.

HOUSING: No. 14 gauge stamp steel, elliptical contoured grass chamber, right hand discharge with integral deflector. Housing suspended from frame.

FRAME: one piece welded 1-inch x 12 gauge square steel tube.

WHEELS: Rear: Ball bearing steel disc wheels with 10 inch diameter x 2.75 semi-pneumatic tires.
Front: Ball bearing steel disc wheels with 8 inch diameter x 1.75 semi-pneumatic tires on ball bearing casters.

HANDLE: 16 gauge welded steel tube in separable halves; plastic handle grip; three position handle height adjustment.

THROTTLE CONTROL: Control wire and casing; operating lever on upper handle.

TRACTION DRIVE: V-belt from 2.50 P.D. driver sheave on engine crankshaft to 4.00 P.D. driven sheave on speed reducer input shaft, 1.60:1 reduction engine to speed reducer.

SPEED REDUCER: Die cast aluminum case hardened four thread worm supported on anti-friction bearings. Cut bronze worm gear supported on bronze bushings. Reduction 6.25:1.

FINAL DRIVE: 14T hardened alloy steel pinions supported by sealed ball bearings to 42T case hardened machined steel gears welded to wheels. Reduction—3:1.

DIMENSIONS: Width 40 inches
Length 42 inches
Height 20 inches, (less handle; wheel at 1½ inch cutting height).

WEIGHT: 167 pounds.

OPTIONAL EQUIPMENT: Flat blades.

Specifications and Trim Subject to Change Without Notice

TORO®

THE BEST POWER MOWER YOU CAN BUY

TORO 51 YEARS

TORO MANUFACTURING CORP.
MINNEAPOLIS 20, MINNESOTA

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